

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------------|--|------------------|---------|---------------------|
| S1 | 1 | "10591819" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/16 21:27 |
| S2 | 1 | "10591973" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 11:55 |
| S3 | 3 | "20020070910" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:17 |
| S4 | 8329 | fan with display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:23 |
| S5 | 403 | S4 and "345".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:23 |
| S6 | 9 | hand fan with display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:25 |
| S7 | 569 | 345/30.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:28 |
| S8 | 22 | S7 and fan | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:28 |
| S9 | 0 | hand fan with EL | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:30 |
| S10 | 0 | hand fan same EL | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:30 |
| S11 | 14 | hand fan and EL | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:30 |
| S12 | 155 | hand fan and (display or screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:31 |
| S13 | 6 | S12 and "345".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 12:31 |
| S14 | 95 | 361/679.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 13:19 |

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| S15 | 4208 | 345/204.cds. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 13:20 |
| S16 | 2 | "6262785".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 14:52 |
| S17 | 3 | foldable (display or screen) with magnet | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 14:54 |
| S18 | 3 | foldable (display or screen) same magnet | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 14:54 |
| S19 | 10 | foldable (display or screen) and ((screen or display) with magnet) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 14:54 |
| S20 | 37 | foldable near2 (display or screen) and ((screen or display) with magnet) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 14:57 |
| S21 | 27 | S20 not S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 14:57 |
| S22 | 2 | "5734513".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 15:48 |
| S23 | 26347 | (shape memory alloy) or (shape memory resin) or (shape memory alloy fiber) or (shape memory resin fiber) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 15:58 |
| S24 | 350 | S23 with (screen or display) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 15:59 |
| S25 | 20 | S24 and "345".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:00 |
| S26 | 441 | heating with thin film with (display or screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:03 |
| S27 | 1 | S24 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:03 |
| S28 | 4 | 361/679.21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:03 |
| S29 | 1 | S23 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:04 |
| S30 | 1546 | heat\$4 with thin film with (display or screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:04 |

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| S31 | 1 | S23 and S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:04 |
| S32 | 26027 | heating with (display or screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:05 |
| S33 | 97 | S32 and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:05 |
| S34 | 35 | S24 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 16:05 |
| S35 | 62 | S33 not S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:13 |
| S36 | 6 | ("5821688" or "6144550" or "6311076").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:19 |
| S37 | 0 | S36 and heat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:19 |
| S38 | 87715 | heat\$4 with (display or screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:20 |
| S39 | 302 | S23 and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:20 |
| S40 | 168 | S39 and @ad<"20040309" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:21 |
| S41 | 7 | S40 and "345".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:21 |
| S42 | 26347 | (shape memory alloy) or (shape memory resin) or (shape memory alloy fiber) or (shape memory resin fiber) with heat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:27 |
| S43 | 7337 | ((shape memory alloy) or (shape memory resin) or (shape memory alloy fiber) or (shape memory resin fiber)) with heat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:28 |
| S44 | 882 | S43 and (screen or display) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:28 |
| S45 | 17 | S44 and "345".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:28 |

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| S46 | 18 | S43 and "345".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:34 |
| S47 | 1 | S46 not S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:34 |
| S48 | 84 | S43 and "361".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:34 |
| S49 | 7350 | ((shape memory alloy) or (shape memory resin) or (shape memory alloy fiber) or (shape memory resin fiber)) with (heat\$4 or preheat\$4 or pre heat \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:39 |
| S50 | 13 | S49 not S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:39 |
| S51 | 87 | ((shape memory alloy) or (shape memory resin) or (shape memory alloy fiber) or (shape memory resin fiber)) with (heat\$4 or preheat\$4 or pre heat \$4) with (thin film) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:49 |
| S52 | 69 | S51 and @ad< "20040309" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 17:50 |
| S53 | 5 | S52 and fold\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 18:15 |
| S54 | 119 | (display or screen) with (fold\$6) with magnet | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 18:22 |
| S55 | 63 | S54 and @ad< "20040309" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/04/17 18:22 |
| S56 | 1 | "10591973" and string | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 15:33 |
| S57 | 532 | perpetual motion | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:32 |
| S58 | 2 | "20050110702" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:42 |
| S59 | 0 | "10719300" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:42 |

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| S60 | 0 | "10719300" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/11/30 16:42 |
| S61 | 2 | "5116273".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:43 |
| S62 | 2 | "6357461".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:43 |
| S63 | 2 | "5950241".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:45 |
| S64 | 2 | "6297838".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:45 |
| S65 | 56 | ("4126854" "4601120" "4951333" "5035460" "5116273" "5128662" "5389945" "5452934" "5590250" "5611380" "5734513" "5762144" "5790371" "5835090" "5950241" "6088220" "6095230" "6135191" "6262785" "6297838" "6357461" "6473072" "6762929" "6776579" "6793460" "6830430" "6943773").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 16:46 |
| S66 | 2 | (paper fan) and (OLED or EL or (electronic paper)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 17:18 |
| S67 | 16 | (hand fan) and (OLED or EL or (electronic paper)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 17:19 |
| S68 | 16 | (hand fan) and (OLED or EL or (electronic paper) or electrophoretic) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 17:20 |
| S69 | 22 | (rib with fan) and (OLED or EL or (electronic paper) or electrophoretic) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/11/30 17:57 |
| S70 | 638 | hand fan | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 10:48 |
| S71 | 475 | folding fan | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 11:47 |

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| S72 | 19 | folding fan with display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 11:48 |
| S73 | 23 | fold\$4 fan with display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 11:51 |
| S74 | 0 | fold\$4 fan samedisplay | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 11:52 |
| S75 | 33 | fold\$4 fan same display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 11:52 |
| S76 | 10 | S75 not S73 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 11:52 |
| S77 | 1 | "10591973" and (rigid rectangular substrates) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2009/12/01 12:19 |
| S78 | 1 | "10591973" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/02/17 14:09 |
| S79 | 9201 | fan with display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/02/17 14:26 |
| S80 | 1555 | fan near2 display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/02/17 14:26 |
| S81 | 573 | fan near display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/02/17 14:27 |
| S82 | 278 | fan display | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2010/02/17 14:27 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------------|-----------------------------|------------------|---------|---------------------|
| L1 | 1 | fold\$5 display with fan | USPAT | ADJ | ON | 2010/02/17 16:08 |
| L2 | 4 | fold\$5 display with fan | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 16:08 |
| L3 | 14 | fold\$5 display same fan | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 16:09 |
| L4 | 98 | (flexible with display) same fan | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 16:10 |

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| L5 | 68 | display with mountain with valley | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 16:18 |
| S83 | 4897 | 345/30,204.ccls. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 14:53 |
| S84 | 848 | 361/679.21.ccls. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 14:54 |
| S85 | 5737 | S83 or S84 | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 14:54 |
| S86 | 381 | 345/905.ccls. | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 14:54 |
| S87 | 30 | S86 and fan | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 14:54 |
| S88 | 23 | fan shaped display | US-PGPUB; USPAT; UPAD | ADJ | ON | 2010/02/17 14:56 |
| S89 | 5 | ("2005/0110702").URPN. | USPAT | ADJ | ON | 2010/02/17 14:57 |
| S90 | 1 | foldable display with string | USPAT | ADJ | ON | 2010/02/17 14:58 |
| S91 | 5 | fold\$5 display with string | USPAT | ADJ | ON | 2010/02/17 14:59 |

2/ 17/ 2010 4:22:48 PM

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